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Dated: 12/14/04 Signature: [Signature]  
(David J. Powsner)

Docket No.: 102320-0037  
(PATENT)

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Richard D. Thornton et al.

Application No.: 10/676,726

Confirmation No.: 2945

Filed: October 1, 2003

Art Unit: 2834

For: SUSPENDING, GUIDING AND PROPELLING  
VEHICLES USING MAGNETIC FORCES

Examiner: B. S. Mullins

**AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated July 14, 2004, please amend the above-identified U.S. patent application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 5 of this paper.

**Amendments to the Drawings** begin on page 10 of this paper and include both an attached replacement sheet and an annotated sheet showing changes.

**Remarks/Arguments** begin on page 11 of this paper.

An **Appendix** including marked up versions of specification paragraphs, annotated drawing figures and replacement drawing figures are attached following page 14 of this paper.